PTO/SB/17 (12-04)

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Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/054,414 **Application Number** FEE TRANSMIT Filing Date January 22, 2002 For FY 2005 Chang-Won CHOI First Named Inventor **Examiner Name** Kackar, Ram N. Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1763 TOTAL AMOUNT OF PAYMENT (\$) 910.00 Attorney Docket No. 8045-33 (PX1441-US/SSD) METHOD OF PAYMENT (check all that apply) Check X Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-0679 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) X Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** SEARCH FEES **Small Entity** Small Entity **Small Entity** Fees Paid (\$) Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 500 200 150 100 250 Design 200 100 100 130 50 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 600 250 300 Provisional 200 100 O 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) **Fee Description** Fee (\$) 50 Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 2.5 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 180 Multiple dependent claims 360 **Total Claims Multiple Dependent Claims** Extra Claims Fee (\$) - 20 or HP = 0 x _50.00 Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20 360.00 Extra Claims Indep. Claims Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Extra Sheets** Number of each additional 50 or fraction thereof **Total Sheets** Fee Paid (\$) ___ / 50 = 0 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) 0 Other: RCE Fee and One-Month Extension Fee 910.00

SUBMITTED BY			
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This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.